

Title (en)

SEALING DEVICE, IN PARTICULAR CABLE SEAL

Title (de)

ABDICHTUNGSVORRICHTUNG, INSBESONDERE KABELABDICHTUNG

Title (fr)

DISPOSITIF D'ETANCHEITE, NOTAMMENT POUR CABLES

Publication

**EP 0587616 B1 19960717 (EN)**

Application

**EP 92910753 A 19920528**

Priority

- GB 9200962 W 19920528
- GB 9112181 A 19910606

Abstract (en)

[origin: WO9222114A1] A device for sealing an article, which comprises: (i) a sealing material (5); (ii) a resilient member (10) that can be biased to apply compression to the sealing material (5) to cause it to seal the article; and (iii) stop means (12, 13) for limiting said biasing of the resilient member (10) at a configuration thereof in which said biasing can be increased by movement of the sealing material (5).

IPC 1-7

**H02G 15/013; B25B 23/00; F16B 31/02**

IPC 8 full level

**B25B 23/00** (2006.01); **B25B 23/14** (2006.01); **H02G 15/013** (2006.01)

CPC (source: EP US)

**B25B 23/0064** (2013.01 - EP US); **B25B 23/14** (2013.01 - EP US); **H02G 15/013** (2013.01 - EP US)

Cited by

EP2523287A1; WO2014005919A3; WO2015097141A1; US9768604B2; US10298003B2; US10910810B2; US11784480B2; WO2017046064A1; WO2018158362A1; US11002929B2; US11215778B2; WO2014005918A2; US8718434B2; US9400363B2; US9632268B2; US9678291B2; WO2018234579A1; WO2019241230A1; US11300745B2; WO2014128138A2; WO2017046063A1; US9647437B2; US10476250B2; WO2018048910A2; US11333839B2; WO2014005917A2; WO2014005919A2; US9502878B2; US9753237B2; EP3252897A1; EP3346565A1; US10084302B2; US10393978B2; US10411455B2; EP2523286A1; EP2523288A1; WO2012152643A2; WO2012152789A2; US9250407B2; US9512920B2; US10208859B2; WO2021152145A1; WO2014005916A2; DE202013012190U1; DE202013012284U1; DE202013012385U1; EP3176890A2; US9685776B2; US9948082B2; US10680426B2; US10951017B2; US11658471B2; US11973329B2

Designated contracting state (EPC)

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DOCDB simple family (publication)

**WO 9222114 A1 19921210**; AT E140564 T1 19960815; AU 1886292 A 19930108; AU 666650 B2 19960222; BR 9206099 A 19940802; CA 2109616 A1 19921210; DE 69212314 D1 19960822; DE 69212314 T2 19970306; DK 0587616 T3 19960812; EP 0587616 A1 19940323; EP 0587616 B1 19960717; ES 2090641 T3 19961016; FI 935443 A0 19931203; FI 935443 A 19931203; GB 9112181 D0 19910724; HU 216485 B 19990728; HU 9303435 D0 19940428; HU T68409 A 19950628; JP H06507779 A 19940901; MX 9202686 A 19930901; NO 934433 D0 19931206; NO 934433 L 19931206; US 5455391 A 19951003

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**GB 9200962 W 19920528**; AT 92910753 T 19920528; AU 1886292 A 19920528; BR 9206099 A 19920528; CA 2109616 A 19920528; DE 69212314 T 19920528; DK 92910753 T 19920528; EP 92910753 A 19920528; ES 92910753 T 19920528; FI 935443 A 19931203; GB 9112181 A 19910606; HU 9303435 A 19920528; JP 50985892 A 19920528; MX 9202686 A 19920605; NO 934433 A 19931206; US 15716293 A 19931203